

INFORMATION DISCLOSURE STATEMENT

Applicant

Cowing

App. No.

09/809,158

Filed

March 15, 2001

For

METHOD TO ENHANCE THE

IMMUNOGENICITY OF AN ANTIGEN

Examiner

Canella, K.

Group Art Unit

1642

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 3 references that are also enclosed.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

12/17/2003 HALI11 00000023 09809158

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Respectfully submitted,

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DEC 1	5 2003	-	N DISCLOSURE STATEMENT BY APPLICANT
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY, DOCKET NO. LANCELL.002CP1

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APPLICANT Cowing

FILING DATE March 15, 2001

GROUP 1642

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCLAS	SUBCLASS	TRANSLATION	
INITIAL						YES	NO
		<u> </u>					
		<u> </u>				•	

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
		Koyama et al. (1989) Effect of systemic and topical application of testosterone propionate on the density of epidermal Langerhans cells in the mouse. J. Invest. Dermatol. 1:86-90 (Abstract).
		Murphy et al. (1998) Tropical tretinoin replenishes CD1a-positive epidermal Langerhans cells in chronically photodamaged human skin. J. Cutan. Pathol. 1:30-4 (Abstract).
	3.	Ragg et al. (1994) Lagerhans cell migration patterns from sheep skin following topical application of carcinogens. Int. J. Exp. Pathol. 1:23-8.

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EXAMINER	DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.